PATENT PF020143

CUSTOMER NO: 24498 Serial No. 10/531,742 Response to OA dtd 7/18/2008

Response dtd 12/18/08

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of the Claims

1 (currently amended) A device multiple output conversion unit for radio signal distribution comprising:

a selecting part effecting the selection of signals to be sent to decoders with at least two signal input/outputs to be connected to decoders, wherein it comprises and a device comprising at least one means of communication, filter linking the signal input/outputs between them, in a communication frequency band.

(currently amended) The device multiple output conversion unit as 2. claimed in claim 1, wherein the communication means filter is a bandpass filter whose bandwidth corresponds to the communication frequency band.

3. (canceled)

- (currently amended) The device multiple output conversion unit as claimed in either of claims 1 and 2 claim 1, wherein it also the selecting part comprises:
- at least two second signal input/outputs (E1, E2) to be connected to two independent reception devices.
- switching means allowing each of the first input/outputs to be connected to each of the second input/outputs depending on a selection signal, said selection means being equipped with means and filters for suppressing the communication frequency band.
- 5. (currently amended) The device multiple output conversion unit as claimed in either of claims claim 1 and 2, wherein the device is a unit for converting radio waves into an electrical signal that also further comprises:

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at least two a frequency transposition means for transforming

 $\underline{\text{transposing a signal of}}$ a transmission frequency band into at least two intermediate frequency bands,

at least two selection means allowing each of the first input/outputs to be connected to each of the transposition means.

- 6. (canceled)
- 7. (canceled)
- 8. (canceled)
- (currently amended) A satellite program reception system comprising:

at least two electrical signal sources corresponding to radio waves, a frequency transposition means for transposing signals of a transmission frequency band into at least two intermediate frequency bands.

a switching matrix having at least two input/outputs, for performing the selection of the transposed signals said sources having at least two input/outputs.

at least two decoders each connected to one of the input/outputs of said unit switching matrix by means of two distinct coaxial cables, and

a device comprising at least one filter, linking the inputs/outputs between them, in a communication frequency band.

(canceled)